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PTO/SB/05 (4/98) (modified)
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nt and Trademark Office US DEPARTMENT OF COMMERCE

UTILITY **PATENT APPLICATION TRANSMITTAL**

OLd

(Only for new nonprovisional applications under 37 CFR 1 53(b))

		I dront and Trademan	
Attorney Docket No. SPLX.P0068		SPLX.P0068	
First Na	amed Inventor:	Steven Teig, et al.	*
Title:	NonManhat	Arrangement For Layout and Manufacture of tan Semiconductor Integrated Circuit Using Euclidean Wiring	U.S. P.TO
Expres	s Mail Label No.	EL817618973US	25

CERTIFICATE OF MAILING BY	EXPRESS WAIL	
Exprose man	Date of Deposit: October 5, 2001	-
I hereby certify that this paper or fee is being deposited with the United States Funder 37 C.F.R § 1.10 on the date indicated above and is addressed to: Assist Dag Johansen	Postal Service "Express Mail Post Office to Addressee" set ant Comprissioner for Patents, Washington, D.C. 20231.	vice
	Assistant Commissioner for Patents	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: Box Patent Application Washington, DC 20231				
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
 2. Applicant claims small entity status. 3. Specification (Copy of Parent App.) Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description 	a. Computer Readable Copy b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9 Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. §3.73(b) Statement Power of Attorney				
- Detailed Description - Claim(s) 4. Drawing(s) (35 U.S.C. 113) Total Sheets 5. Oath or Declaration Total Pages a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F R. §§ 1.63(d) and 1 33(b). 6. Application Data Sheet. See 37 CFR 1.76 7. CD-ROM or CD-R in dup, Ig. table or Comp. Prog (Appendix)	 (when there is an assignee) 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☒ Preliminary Amendment 14 ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. (if foreign priority is claimed) 17. ☐ Other: 				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation-in-part (CIP) of prior application No 09/681,775 filed on 6/3/01 Prior application information Examiner < not assigned yet> Group/Art Unit: < not assigned yet> For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Dag Johansen of Stattler Johansen & Adeli LLP P.O. Box 51860 - Palo Alto, California 94303-0728 U.S.A. Telephone: (650) 934-0470, ext. 101; Facsimile: (650) 934-0475					

Name	Dag Johansen	Registration Number:	36,172
Signature	my Ill	Date:	October 5, 2001

FEE TRANSMITTAL FORM for FY 2001

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Steven Teig, et al.					
Examiner Name	<none yet=""></none>					
Group / Art Unit	<none yet=""></none>					
Attorney Docket Number	SPLX.P0068					

TOTAL AMOUNT OF PAYMENT \$908	Attorney Docket Number SPLX.P0068							
METHOD OF PAYMENT (check one) FEE CALCULATION (continued)								
☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		ADDITIO		Entity	Fee Des	cription		Fee Paid
Deposit Account Number: 50-1128	<u>Code</u> 105	130	205				r oath (Missing Parts)	
Deposit Account Name: Stattler, Johansen & Adeli, LLP	127	50	227	25	Surchg -	- late prov. filing	fee or cover sheet	
Charge Any Additional Fee Required Under	139	130	139	130	Non-Eng	lish specificatio	n	
37 CFR §§ 1.16 and 1.17	147	2,520	147			a request for re		
☑ Payment Enclosed: ☐ Check ☑ Credit Card Form ☐ Other	112	920*	112	920*	Regest.	pub. of SIR prio	r to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Req. pu	blication of SIR	after Examiner action	
	115	110	215			n for reply with		
1. BASIC FILING FEE	116	390	216				n second month	
Large Entity Small Entity Fee Fee Fee	117	890	217	445	Extension	on for reply withi	n third month	
Code (\$) Code (\$) Fee Description Paid 101 740 201 355 Utility filling fee 740	118	1,390	218	695	Extense	on for reply withi	n fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension	on for reply withi	n fifth month	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	119	310	219	155	Notice of	of Appeal		
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	120	310	220	155	Filing a	brief in support	of an appeal	
SUBTOTAL (1) \$740	121	270	221	135	Reques	t for oral hearing	9	
2. EXTRA CLAIM FEES	138	1,510	138	1,510	Petition	to institute a pu	blic use proceeding	
Fee Extra from Fee	140	110	240	55	Petition	to revive - unav	roidable	
Claims below Paid	141	1,240	241	620	Petition	to revive - unin	tentional	
Total Claims. 16 - 20 = 0 × 18 = 0 Independent Claims: 5 - 3 = 2 × 84 = 168	142	1,240	242	620	Utility is	tility issue fee (or reissue)		
Multiple Dependent: 270 = 0	143	440	243	220	Design	Design issue fee		
Large Entity Small Entity	122	130	122	130	Petition	s to the Commi	ssioner	
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	123	50	123	50	Petition	s related to prov	visional applications	
103 18 203 9 Claims in excess of 20	126	240	126	240	Submis	ssion of Informat	tion Disclosure Stmt.	
104 270 204 135 Multiple depend. claim, if not paid	581	40	581	40	Record	ation (Assignme	ent) Fee (X ea. prop.)	
109 80 209 40 **Reissue independent claims over original patent	146	710	246	355	Filings	ubmission aft fir	nal rej.(37CFR §1 129(a))
110 18 210 9 **Reissue claims in excess of 20 and over original patent	179	710	279	355	Reque	st for Continued	Examination (RCE)	
SUBTOTAL (2) \$168							SUBTOTAL (3)	\$0
	egistrat Attorney		3	36,172	2	Telephone	(650) 934-0470	ext. 101
Signature Man	2	an armining the same of the sa				Date	October 5, 20	01

First Named Inventor Steven Teig, et al. Method and Arrangement For Layout and Manufacture of NonManhattan Semiconductor Title UNDER Integrated Circuit Using Simulated Euclidean 35 U.S.C. 122(b)(2)(B)(i)

REQUEST AND CERTIFICATION Wiring SPLX.P0068 **Atty Docket Number**

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 5, 2001 Date

> Dag Johansen, Reg. No. 36,172 Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.